

WHAT IS CLAIMED IS:

1. An improved toilet and sink drain plunger, said plunger comprising, in combination:

a) an elongated generally upright handle;

b) a generally frusto-conical bellows having a top secured to the lower end of said handle said bellows including sidewalls depending downwardly and outwardly from said top and defining therewith a central space, said sidewalls comprising a plurality of integral, vertically stacked, interconnected, horizontally extending pleats capable of nesting during compressing of said byllows to a collapsed state; and,

c) toilet and sink drain hole sealing means integral with the lower end of said bellows, said sealing means being disposed on the outer surface of such plunger, said sealing means comprising, in combination,

i. an upper annular curved first ring depending from the lowermost of said pleats, spaced inwardly from the outer periphery of said lowermost pleat and cooperating therewith to form on its outer surface a first drain hole seal;



a bulbous annular curved second ring depending from said first ring, spaced inwardly from the outer periphery of said first ring to form on its outer surface a second seal smaller than said first seal; and,

a third bottom ring secured to the underside of said second seal, smaller in diameter than said second seal and defining the lower end of said plunger, the outer surface of said bottom ripg forming a third seal, said seals being integral with each other and said bellows and having a central opening therein communicating with said bellows space.

The improved toilet and sink drain plunger of Claim wherein said plunger bellows and seals are of unitary construction, having been integrally joined together in a single molding operation.

The improved toilet and sink drain plunger of Claim wherein said bellows and seals are of flexible resilient plastic.

The improved toilet and sink drain plunger of Claim wherein said handle is detachable from said bellows and also of plastic.

The improved toilet and sink drain plunger of Claim 3 wherein said handle is integral with said bellows, of plastic

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and formed with said bellow and seals in a single modling operation.

The improved toilet and sink drain plunger of Claim wherein said bottom seal includes an upper bulbous annular ring portion and a lower portion having a short vertical sidewall of smaller diameter than said upper portion.

- The improved toilet and sink drain plunger of Claim wherein each said ring includes an inwardly and downwardly curved lower part adapted to sealing engage a toilet or sink drain hole and wherein said second ring is of substantially greater heighth than said first and third rings and of a continuously curved bulbous shape with its lower end of less diamter than its upper end.
- The improved toilet and sink drain plunger of Claim wherein the lower end of said plunger is horizontal to enable said plunger to rest in an upright position.
- 21 The improved toilet and sink drain plunger of Claim & wherein said pleats are more flexible than said seals.
 - An improved toilet and sink drain plunger comprising, in combination:
 - a handle; a)
 - a bellows which includes a plurality of horizontally b)

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extending pleats; and,

c) Three toilet and sink drain hole seals disposed on the outside of said plunger in horizontally extending vertically stacked relation, said three seals being ring-shaped and of progressively smaller diameter from the uppermost to the lowermost of said three seals, each said seal having a downwardly and inwardly curved external sealing surface.

The improved toilet and sink drain plunger of Claim wherein said handle is vertical and at the upper end of said plunger, wherein said bellows is secured to the bottom of said handle and depends therefrom and wherein said seals are integral with the lower end of said bellows.

The improved toilet and sink drain pluner of Claim wherein said handle, bellows and seals are of plastic.

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